

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	((("6007600") or ("6861037") or ("4452762") or ("4740239") or ("5628817") or ("6176608") or ("6083400") or ("6132315") or ("6432370") or ("6706186"))).PN.	USPAT	OR	OFF	2007/12/17 09:40
S2	6	10/511392.app. 11/579092.app. 11/884117.app. 10/514877.app. 10/514984.app. 10/549396.app. 10/549721.app. 11/794197.app. 11/815678.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:34
S3	2	"6132615".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:59
S4	130738	423/24.ccls. "204"/\$. ccls. "205"/\$.ccls. 75/7??.ccls. 423/38. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:01
S5	33224	S4 and (copper cu same iron same sulfur sulfide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:02
S6	345	S5 and (((copper cupric) near2 chloride) cucl cucl2) same (hydrochloric hcl)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:04
S7	98	S6 and extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:09
S8	67	S7 and (h2so4 sulfuric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:05

S9	24	S8 and (electrowinning winning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:09
S10	23	S6 and extraction near3 liquid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:09
S11	7	S10 and (electrowinning winning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:09
S12	217	(leaching leach leached) same electrode same potential and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:55
S13	13	S12 and (liquid near3 extraction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:17
S14	4	S13 and (stripping strip) same (h2so4 sulfuric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:20
S15	30173	S4 and copper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:21
S16	44	S15 and (leaching leach leached) and (extraction near3 liquid) and (stripping same (sulfuric h2so4)) and electrowinning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:50
S17	253	(75/744).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/12/14 13:50
S18	119	ag/agcl and copper and leaching	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:56
S19	14	("0940292" "1671004" "2352096" "2693405" "3218161" "3741752" "3880653").PN. OR ("3975189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:29

S20	9	("4230487").URPN.	USPAT	OR	ON	2007/12/14 14:33
S21	8	("4594132").URPN.	USPAT	OR	ON	2007/12/14 14:36
S22	612	sulfur same (precious au gold ag silver) same hydroxide and extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:23
S23	99	S22 and leaching and copper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:23
S24	612	sulfur same (precious au gold ag silver) same hydroxide and extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 08:06
S25	99	S24 and leaching and copper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 08:16
S26	9	"alkali hydroxide precipitation"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 08:17
S27	27036	(alkali sodium lithium potassium) with (precipitate precipitation precipitating precipitated) with hydroxide not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:09
S28	245	S27 same (leach leaching leached) same residue	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 08:39
S29	115	S27 same residue and (leach leaching leached) and copper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 08:35
S30	48	S29 not S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 08:36
S31	178	S28 not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 08:39

S32	2284	(alkali sodium lithium potassium) with (precipitate precipitation precipitating precipitated) with hydroxide same (precious gold silver sulfur)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:09
S33	2196	S32 not S28 not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:10
S34	210	S33 and (leaching leach leached)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:11
S35	107	S34 and copper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:11
S36	2	("4082629").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/12/17 09:38
S37	4	("3476553").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/12/17 09:40
S38	13197	(hydrogen h) same (ag silver) same electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:48
S39	2179	(hydrogen h) with (ag silver) with electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:48
S40	1200	S39 and potential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:48
S41	634	S39 same potential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/17 09:48
S42	260	S39 same potential	USPAT	OR	ON	2007/12/17 09:48
S43	21204	(cu copper).ab. and ((iron fe) same (sulfur s))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:00

S44	238	S43 and leach\$3 and (hcl hydrochloric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:01
S45	181	S44 and extract\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:01
S46	41	S45 and liquid near2 liquid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:02
S47	11	("5902474").URPN.	USPAT	OR	ON	2008/06/25 22:22
S48	57659	(cu copper).ab. and ((iron fe) and (sulfur s)) not S46 not S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:26
S49	384	S48 and leach\$3 and (hcl hydrochloric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:26
S50	233	S49 and extract\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:26
S51	19	S50 and liquid near2 liquid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/25 22:26
S52	21510	liquid with liquid same organic same extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 10:44
S53	1026	liquid with liquid near2 extraction same organic near2 extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 10:45
S54	522	liquid adj liquid near2 extraction same organic near2 extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 10:45
S55	147	S54 and (cu copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 10:46
S56	15	liquid adj liquid near2 extraction same stripping same electrowin\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 11:24

S57	91	liquid adj liquid near2 extraction and strip\$4 and electrowin\$4 not S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 11:26
S58	18	S57 and neutrali\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 11:31
S59	2365	liquid adj liquid near2 extraction and strip\$4 not S58 not S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 11:33
S60	553	S59 and neutrali\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 11:34
S61	280	S60 and (cu copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 11:34
S62	15	liquid adj liquid near2 extraction same stripping same electrowin\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:44
S63	91	liquid adj liquid near2 extraction and strip\$4 and electrowin\$4 not S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:44
S64	18	S63 and neutrali\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:44
S65	2365	liquid adj liquid near2 extraction and strip\$4 not S64 not S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:44
S66	553	S65 and neutrali\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:44
S67	280	S66 and (cu copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:44
S68	2085	liquid adj liquid near2 extraction and strip\$4 not S64 not S62 not S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:44

S69	273	S68 and neutral\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:48
S70	0	S69 and (cu copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:48
S71	1274	liquid adj liquid near2 extraction same first	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:53
S72	380	S71 and (cu copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:53
S73	336	S72 and second	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 13:54
S74	1	"200006784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 14:13
S75	1	"wo 00/06784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 14:14
S76	5	"2000006784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 14:34
S77	27	("2746859" "2777764" "3637371" "3767760" "3923616" "3962402" "3981966" "3989607" "4039406" "4149947" "4338168" "5316567" "5431788").PN. OR ("5902474").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 14:37
S78	2	"4272492".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 17:49

S79	1	S78 and "16"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 18:02
S80	6	(US-5902474-\$ or US-6165344-\$ or US-6680034-\$ or US-5316567-\$ or US-6596053-\$ or US-6315812-\$).did. or (WO-0006784-A-\$).did.	USPAT; DERWENT	OR	ON	2008/06/26 18:20
S81	3	S80 and hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 18:22
S82	1	S81 and agcl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 18:22
S83	240	agcl with hydrogen with electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 18:26
S84	4	"3476553".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 18:39
S85	4068	(precipitat\$4 same hydroxide) and (leach \$4 (copper cu)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 18:45
S86	221	(precipitat\$4 with hydroxide) and (leach \$4 and (copper cu)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 18:45
S87	3	"4230487".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/26 19:03
S88	2037	(leaching leached leach leachate) same (Cu copper) same extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:05
S89	286	S88 and liquid near2 extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:05

S90	1391	("liquid/liquid" "liquid-liquid") near3 (extraction extracting extract)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:18
S91	9658	(leaching leached leach leachate) same (Cu copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:18
S93	48	S90 and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:19
S94	1343	S90 not S93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:25
S95	85	S94 and (leaching leach leached leachate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:26
S96	6	S90 with two near2 stage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:32
S98	2	"4272492".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/06 10:39
S99	11	("4272492").URPN.	USPAT	OR	ON	2009/01/06 10:39

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